

spring sites were known to be present in the cane fields assigned to the use of the garden in 1939, and three wells developed on these sites have provided sufficient water for present needs. It became necessary, however, to rearrange certain pipe lines and pumping installations. Additional plantings have been made in the palm section. During the year 1945 living plants and 346 packages of seeds were distributed, and 20 living plants and 176 packages of seeds were received from abroad.

Publications.—Four numbers of the Journal appeared as usual, and a fourth number of *Sargentia*, including papers by Dr. A. E. Porsild (National Herbarium of Canada, Ottawa) on the flora of the continental Northwest Territories of Canada and by Dr. Raup on the willows of the Hudson Bay region and the Labrador Peninsula, was published. A fifth number of *Sargentia*, containing Dr. Perry's translation from the Dutch of Professor Lam's "Fragmenta Papuana," is now in press. *Arnoldia* was issued as usual. A bibliography of the published papers by staff members and students follows.

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